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NOTICE OF ALLOWANCE AND FEE(S) DUE

31743

7590

09/17/2009

Georgia-Pacific LLC 133 Peachtree Street NE - GA030-41 ATLANTA, GA 30303 EXAMINER

STERRETT, JONATHAN G

ART UNIT PAPER NUMBER

3623

DATE MAILED: 09/17/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/716,476	11/20/2003	Ram Pandit	12513	6856

TITLE OF INVENTION: SYSTEM AND METHOD FOR TOUR OPTIMIZATION

L	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1510	\$300	\$0	\$1810	12/17/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

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CURRENT CORRESPONDE	Fe pa	e(s) Transmittal. Thi	s certifi l paper,	cate cannot be used for such as an assignmen	domestic mailings of the or any other accompanying to or formal drawing, must		
Georgia-Pacific 133 Peachtree St ATLANTA, GA	reet NE - GA030-4			Cart	tificate	of Mailing or Trans	nission deposited with the United t class mail in an envelope above, or being facsimile tte indicated below.
			_				(Depositor's name)
			<u> </u>				(Signature)
	_		L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	₹	ATTOR	RNEY DOCKET NO.	CONFIRMATION NO.
10/716,476 FITLE OF INVENTION	11/20/2003 : SYSTEM AND METH	IOD FOR TOUR OPTIM	Ram Pandit IIZATION			12513	6856
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nonprovisional	NO	\$1510	\$300	\$0		\$1810	12/17/2009
EXAM	INER	ART UNIT	CLASS-SUBCLASS	7			
STERRETT, JONATHAN G		3623	705-008000	_			
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.	ess an assignee is ident n in 37 CFR 3.11. Comp	" Indication form led. Use of a Customer A TO BE PRINTED ON	(1) the names of up to agents OR, alternated (2) the name of a single registered attorney or 2 registered patent attlisted, no name will be THE PATENT (print or to data will appear on the T a substitute for filing at (B) RESIDENCE: (CIT	gle firm (having as a agent) and the name orneys or agents. If it printed. //pe) patent. If an assigned assignment.	members of up no name	er a 2 o to e is 3 entified below, the do	ocument has been filed for
Please check the appropri	ate assignee category or	categories (will not be p	rinted on the patent):	Individual Co	rporatio	on or other private gro	up entity Government
	ne submitted: o small entity discount p f of Copies	 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). 					
	tus (from status indicated s SMALL ENTITY statu		☐ b. Applicant is no lo	nger claiming SMAL	L ENT	TITY status. See 37 CF	FR 1.27(g)(2).
NOTE: The Issue Fee and nterest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademarl	ed from anyone other than k Office.	the applicant; a regis	stered a	ttorney or agent; or th	e assignee or other party in
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This collection of informan application. Confident submitting the completed his form and/or suggestions.	ation is required by 37 C iality is governed by 35 I application form to the ons for reducing this bu	CFR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	on is required to obtain or 1.14. This collection is e y depending upon the ind the Chief Information Office	retain a benefit by the stimated to take 12 n vidual case. Any coper, U.S. Patent and	ne publi ninutes mments Tradem	ic which is to file (and to complete, including s on the amount of tin ark Office, U.S. Dena	by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/716,476	11/20/2003	Ram Pandit	12513	6856	
31743 7590 09/17/2009			EXAMINER		
Georgia-Pacific	LLC		STERRETT, JONATHAN G		
133 Peachtree Stre	et NE - GA030-41		ART UNIT	PAPER NUMBER	
ATLANTA, GA 30303			3623		
			DATE MAILED: 09/17/2009		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1243 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1243 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)					
	10/716,476	PANDIT, RAM					
Notice of Allowability	Examiner	Art Unit					
	JONATHAN G. STERRETT	3623					
	JONATHAN G. STERRETT	3023					
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communicati IGHTS. This application is subject	application. If not included on will be mailed in due course. THIS	е				
1. This communication is responsive to <u>6-26-09</u> .							
2. The allowed claim(s) is/are <u>1-8,14-21 and 27-34</u> .							
 3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 							
2. ☐ Certified copies of the priority documents have							
3. ☐ Copies of the certified copies of the priority does							
International Bureau (PCT Rule 17.2(a)).							
* Certified copies not received:							
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ly complying with the requirements					
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give							
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.						
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached							
1) ☐ hereto or 2) ☐ to Paper No./Mail Date							
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date							
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the							
6. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT							
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informa	Datant Application					
 Induce of References Cited (PTO-692) Induce of References Cited (PTO-	6. ☐ Interview Summa	, ,					
	Paper No./Mail D	Date					
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 6-30-09 	7. 🗌 Examiner's Amen	dment/Comment					
Examiner's Comment Regarding Requirement for Deposit of Biological Material	_	ment of Reasons for Allowance					
	9. Other						
/Jonathan G. Sterrett/							
Primary Examiner, Art Unit 3623							

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Summary

This Office Action is responsive to the amendment of 26 June 2009. Claims 1-8,
 14-21 and 27-34 are pending and allowed in the application.

Allowable Subject Matter

2. Claims 1-8, 14-21 and 27-34 are allowed.

Reasons for allowance

3. The following is an examiner's statement of reasons for allowance:

The closest prior art of record is "Cyclic Transfer Algorithms for Multivehicle Routing and Scheduling Problems" (Thompson) and "A personal-computer assisted decision support system decision support system for private versus common carrier selection" (Min). Applicant's arguments filed on June 26, 2009 (pages 15-16 in particular) are deemed to be persuasive and adequately reflect the Examiner's opinion as to why claims 1-8, 14-21 and 27-34 are allowable over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jonathan G Sterrett whose telephone number is 571 272 6881. The examiner can normally be reached on Mon-Fri 10-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Beth V Boswell can be reached on 571 272 6737. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/JS/

9-11-09

/Jonathan G. Sterrett/ Primary Examiner, Art Unit 3623